

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7272-0801:162 Page 1 of 1

CATEGORY: Photoelectric Smoke Detectors

LISTEE: Radionics, Div. Detection Systems Inc., 130 Perinton Pkwy, Fairport, NY 14450-9199
Contact: Frank Mioduszewski (585) 223-4060 Fax (585) 421-4263

DESIGN: Models D285, D285DH, D285TH, D263, D263TH, D273, D273TH, D273THS, D263THC, D263THS, D273THR, D273THC, D273IS, D273THCS, D273THSR, D273THE, D273ES and D273THES smoke detectors. Model D285TH, D263TH and D273THxx employ an integral 135° fixed temperature heat detector. This heat sensor is intended for use only as a supplemental device to assist the smoke detector. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 8.5 - 33.0 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as photoelectric smoke detectors for use with separately listed compatible fire alarm control unit. Models D285 and D285TH are intended for use with separately listed bases. Model D285DH is intended for use with separately listed Duct Smoke Detector Housing Model D341 or D342 (CSFM Listing No. 3240-0801:213) or *Model D340 (CSFM Listing No. 3240-0801:216). Refer to listee's Installation Instruction Manual for details.

XLf: 7272-1062:108

*Rev. 12-22-2002KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 17, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy**
Program Manager